10/12/2004 midsexs&l2.xls

Middlesex County, Massachusetts, State & Local Soils Table SEPTEMBER, 2002 - Natural Resources Conservation Service

For map units where two or more components are named, the unit's P/S&L/O/U rating is based on the most-limiting component's rating

State and Local - units that have one to two properties that limits it from the prime soil list.

cpx: complex Capability class 1 has very few limitations for agriculture.

subc: subclass e: erodible w: wet s: stony, droughty, or shallow

erounder w. wet s. stony, droughty, or shallow	v			
soil map unit name	slp. (%)	cap. cls	subc	FIELD SYM.
Bernardston very fine sandy loam	8 - 15	3	e	221C, 231C
Broadbrook very fine sandy loam	8 - 20	3	e	252C, 252D
Broadbrook very fine sandy loam, very stony	3 - 8	6	S	253B
Broadbrook very fine sandy loam, very stony	8 - 15	6	S	253C
Canton fine sandy loam	8 - 15	3	e	113C
Charlton fine sandy loam	8 - 15	3	e	19C, 19D
Deerfield loamy sand	0 - 3	3	W	138A
Deerfield loamy sand	3 - 8	3	W	138B
Hinckley loamy sand	0 - 3	3	S	35A
Hinckley loamy sand	3 - 8	3	S	35B, 335B
Merrimac fine sandy loam	8 - 15	3	e	37C, 68C
Montauk fine sandy loam	8 - 15	3	e	222C
Narragansett silt loam	8 - 15	3	e	119C
Narragansett silt loam, very stony	3 - 8	6	S	120B, 121B
Narragansett silt loam, very stony	8 - 15	6	S	120C, 121C
				191C,191B,191D,
				191E,201B,201C,
Newport channery fine sandy loam	8 - 20	3	e	201D
Paxton fine sandy loam	8 - 15	3	Е	122C
Quonset sandy loam	3 - 8	3	S	151B,151A,152B
Quonset sandy loam	8 - 15	4	S	151C, 152C
Rainbow silt loam, very stony	3 - 8	6	S	242B
Scituate fine sandy loam	8 - 15	3	e	27C
Suncook loamy sand	0 - 3	3	S	89A, 89B
Windsor loamy sand	0 - 3	3	S	67A
Windsor loamy sand	3 - 8	3	S	67B
Woodbridge fine sandy loam	8 - 15	3	e	81C
	soil map unit name Bernardston very fine sandy loam Broadbrook very fine sandy loam, very stony Broadbrook very fine sandy loam, very stony Broadbrook very fine sandy loam, very stony Canton fine sandy loam Charlton fine sandy loam Deerfield loamy sand Deerfield loamy sand Hinckley loamy sand Merrimac fine sandy loam Montauk fine sandy loam Narragansett silt loam Narragansett silt loam, very stony Narragansett silt loam, very stony Narragansett silt loam, very stony Narragansett silt loam Quonset sandy loam Quonset sandy loam Suncook loamy sand Windsor loamy sand Windsor loamy sand Windsor loamy sand	soil map unit name slp. (%) Bernardston very fine sandy loam 8 - 15 Broadbrook very fine sandy loam, very stony 3 - 8 Broadbrook very fine sandy loam, very stony 8 - 15 Canton fine sandy loam 8 - 15 Charlton fine sandy loam 8 - 15 Deerfield loamy sand 0 - 3 Deerfield loamy sand 3 - 8 Hinckley loamy sand 0 - 3 Hinckley loamy sand 3 - 8 Merrimac fine sandy loam 8 - 15 Narragansett silt loam 8 - 15 Narragansett silt loam 8 - 15 Narragansett silt loam, very stony 3 - 8 Narragansett silt loam, very stony 3 - 8 Narragansett silt loam, very stony 8 - 15 Newport channery fine sandy loam 8 - 15 Narragansett silt loam, very stony 3 - 8 Scituate fine sandy loam 8 - 15 Rainbow silt loam, very stony 3 - 8 Scituate fine sandy loam 8 - 15 Suncook loamy sand 0 - 3 Windsor loamy sand 0 - 3 Windsor loamy sand 0 - 3 Windsor loamy sand 3 - 8	soil map unit name slp. (%) cap. cls Bernardston very fine sandy loam 8 - 15 3 Broadbrook very fine sandy loam, very stony 3 - 8 6 Broadbrook very fine sandy loam, very stony 3 - 8 6 Broadbrook very fine sandy loam, very stony 8 - 15 6 Canton fine sandy loam 8 - 15 3 Charlton fine sandy loam 8 - 15 3 Deerfield loamy sand 0 - 3 3 Deerfield loamy sand 3 - 8 3 Hinckley loamy sand 3 - 8 3 Merrimac fine sandy loam 8 - 15 3 Montauk fine sandy loam 8 - 15 3 Narragansett silt loam, very stony 3 - 8 6 Narragansett silt loam, very stony 3 - 8 6 Narragansett silt loam, very stony 8 - 15 3 Quonset sandy loam 8 - 15 3 Quonset sandy loam 8 - 15 4 Rainbow silt loam, very stony 3 - 8 6 Scituate fine sandy loam 8 - 15 3	soil map unit nameslp. (%)cap. clssubcBernardston very fine sandy loam8 - 153eBroadbrook very fine sandy loam, very stony3 - 86sBroadbrook very fine sandy loam, very stony3 - 86sBroadbrook very fine sandy loam, very stony8 - 156sCanton fine sandy loam8 - 153eCharlton fine sandy loam8 - 153eDeerfield loamy sand0 - 33wDeerfield loamy sand3 - 83wHinckley loamy sand3 - 83sMerrimac fine sandy loam8 - 153eMontauk fine sandy loam8 - 153eNarragansett silt loam, very stony3 - 86sNarragansett silt loam, very stony3 - 86sNewport channery fine sandy loam8 - 153ePaxton fine sandy loam8 - 153eQuonset sandy loam8 - 154sRainbow silt loam, very stony3 - 86sScituate fine sandy loam8 - 153eScituate fine sandy loam8 - 153eSuncook loamy sand0 - 33sWindsor loamy sand0 - 33sWindsor loamy sand0 - 33s

A slope = 0 - 3%, unless otherwise noted

B slope = 3 - 8 %

C slope = 8 - 15 %

D slope = 15 - 25 %

E slope = 25 - 35 %